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UTILITY PATENT APPLICATION TRANSMITTAL

Attorr	ney Docket No.				
First Inventor		Paul Murrell			
Title	Construct	ing	E	xpanded	Range
		1			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No.\$tringed Instruments

[Only for new nonprovisional applications under 37 CFR 1.33[0]] Express Ivial Label 1Vo. 7 = 2 = 3 = 3				
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application		
See MPEP chapter 600 cond	cerning utility patent application conte			
	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or		
(Submit an original and a duplicate for fee processing) Applicant claims small entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission		
See 37 CFR 1.27. X Specification [Total Pages 9]		(if applicable, all necessary) a. Computer Readable Form (CRF)		
(preferred errangement set forth below) Descriptive title of the invention		b. Specification Sequence Listing on:		
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or		
- Reference to se	equence listing, a table,	ii. 🔲 paper		
	program listing appendix			
 Background of Brief Summary 				
	on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS		
- Detailed Descri	ption	X Assignment Papers (cover sheet & document(s))		
- Claim(s)	Disalegues	37 CFR 3.73(b) Statement Power of		
- Abstract of the		(when there is an assignee) Attorney In English Translation Document (if applicable)		
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]		Information Disclosure Copies of IDS		
5. Oath or Declaration	[Total Pages	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment		
a. Newly exect	uted (original or copy) prior application (37 CFR 1.63 (d))			
b. (for continua	tion/divisional with Box 18 completed	(Should be specifically itemized)		
	ION OF INVENTOR(S) Itement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in t	the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122		
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35		
6. X Application Data	Sheet. See 37 CFR 1.76	or its equivalent.		
18. If a CONTINUING APPLI or in an Application Data She		supply the requisite information below and in a preliminary amendment,		
Continuation	Divisional Continuation-in-part	CIP) of prior application No.:/		
Prior application information:	Examiner	Group Art Unit:		
		of the prior application, from which an oath or declaration is supplied under		
Box 5b, is considered a part of	f the disclosure of the accompanying co	ontinuation or divisional application and is hereby incorporated by reference.		
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Co	ode Label (Insert Customer No. or Att	or X Correspondence address below		
Name	Paul Murrell			
	1650 Witt Hill D	rive		
Address				
City	Spring Hill	State TN Zip Code 37174		
Country	USA	Telephone 615-302-0356 Fax		
Name (Print/Type)	Paul Murrell	Registration No. (Attorney/Agent)		
	Pal Minilel	7.0 0000		
Signature	V PAN /IV// IN/IUE	Date 1/-9-2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	355
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Complete if Known			
Application Number			
Filing Date	July 9. 2003		
First Named Inventor	Paul Murrell		
Examiner Name			
Group Art Unit			
Attorney Docket No.			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Denosit	Large Small			
Account Number 1262 12/	74 Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit Paul Murrell	Code (2) Code (2)			
Name Tauriturierr	and the second s			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Check Credit card Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 255 11666 666-666	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUPTOTAL (4) (4)	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims -20** = X = Independent -3** = X	143 440 243 220 Design issue fee			
Claims X X = X = X	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	[
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patem 110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0		

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Paul Murrell	Registration No. (Attorney/Agent)	Telephone 615-302-0356
Signature	In Munder		Date 7-9-2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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